## IAP3 Rec'd PCT/PTO 24 FEB 2006 Mail Stop PCT

FORM PTO-1390 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE ATTORNEY'S DOCKET NUMBER												
FORM PTO-1390 MODIFIED						ATTORNEY'S DOCKET NUMBER 4662-84						
			NSMITTAL LETTE			U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5)						
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371												
INT	ERNA		APPLICATION NO.	INTERNATIONAL FIL		PRIORITY DATE CLAIMED						
	P	CT/NL2	2004/000300		1 May 2003							
TITLE OF INVENTION PROCESS FOR THE PRODUCTION OF BIOLOGICAL SUBSTANCES BY PERFUSION CULTURING OF SUSPENDED ANIMAL CELLS												
APPLICANT(S) FOR DO/EO/US POL, VAN DER et al												
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:												
1.												
2.	⊠	This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a submission under 35 U.S.C. 371.										
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f). The submission must include items (5), (6), (9) and (21) indicated below.										
4.	П	The U.S. has been elected (Article 31).										
5.	A co				.C. 371(c)(2).							
	a.	copy of the International Application as filed (35 U.S.C. 371(c)(2).  WO 2004/097006 is attached hereto ( pages specification, claims & abstract ( claims), sheets										
	dra	drawings).										
	b.	□ h	nas been communica	ted by the Internati	onal Bureau.							
	C.	c.										
6.		☐ An English language translation of the International Application as filed (35 U.S.C. 371(c)(3)										
	a. is attached hereto ( pages specification, claims & abstract ( claims), sheets drawings, page Certificate of Translation).											
	b.	☐ h	nas been previously su	ibmitted under 35 U.	S.C. 154(d)(4).							
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)										
	a.	□ a	re attached hereto (re	quired only if not cor	mmunicated by the Interi	national Bureau).						
	b.	□ h	ave been communica	ted by the Internation	nal Bureau.							
	c.	☐ h	ave not been made; h	owever, the time lim	it for making such amen	dments has NOT	expired.					
	d.	have not been made and will not be made.										
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3).										
9.	a.	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4).										
	b. For	Declaration was submitted to the International Bureau during International Phase (see copies of Declaration ( page page print PCT/RO/101 and Form PCT/IB/371 and first page of printed publication acknowledging receipt thereof attached).										
10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5).												
	_		20 below concern	, ,								
11.												
12.		_	_		ate cover sheet in comp	liance with 37 C.F	.R. 3.28 and 3.31 is inc	luded.				
13.	a. b.	<ul><li>☐ A FIRST preliminary amendment.</li><li>☐ A SECOND or SUBSEQUENT preliminary amendment.</li></ul>										
14.		An Apı	plication Data Sheet u	nder 37 C.F.R. § 1.7	6.							
15.		A substitute specification.										
16.		A change of power of attorney and/or address letter.										
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.										
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).										
19.	.   A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).											
20.		Other items or information.										

U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5) 10/554,293					IN	INTERNATIONAL APPLICATION NO. PCT/NL2004/000300			ATTORNEY'S DOCKET NUMBER 4662-84					
☐ The following fees are submitted:										Т	<del></del>			
BASIC NATIONAL FEE (37 C.F.R. 1.492(a)(1)-(5):										1				
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TOTAL OF ABOVE CALCULATIONS									\$	0.00	t			
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of														
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(1252)/\$225.00 (2252);Three Month Extensions \$1020.00 (1253/\$510.00 (2253); Four Month Extensions \$1590.00 (1254/\$795.00 (2254)							\$	0.00						
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months	trom the	earliest c	claimed	priority da	te (37 C.F.F	₹. 1.4	492(1)		TOTAL NATION	NAL EEE -	s	0.00	├-	
Fee for r	recording	the encl	locad as	eianment	(37 C F R :	1 21	(h) The assi	anma			13	0.00	⊢	
Fee for recording the enclosed assignment (37 C.F.R. 1.21(h). The assignment must be accompanied by an appropriate cover sheet (37 C.F.R. 3.28, 3.31). <b>\$40.00</b> (8021) per property +							\$	40.00						
Fee for Petition to Revive Unintentionally Abandoned Application;\$1500.00 (1453) / \$750.00 (2453)						\$	0.00	┢						
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<ul> <li>a.  \( \) A check in the amount of \$40.00 to cover the above fees is enclosed.</li> <li>b.  \( \) Please charge my Deposit Account No. 14-1140 in the amount of \$\) to cover the above fees.  A duplicate copy of this form is enclosed.</li> <li>c.  \( \) The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 14-1140. A duplicate copy of this form is enclosed.</li> <li>d.  \( \) CREDIT CARD PAYMENT FORM ATTACHED.</li> <li>e.  \( \) The entire content of International Application No. PCT/NL2004/000300 and any U.S. and foreign application(s) corresponding thereto, and  \( \) , referred to in this application is/are hereby incorporated by reference in this application.</li> </ul>										
NOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a)										
or (b) must be filed and granted to restore the application to pending status. CORRESPONDENCE ADDRESS										
Direct all correspondence to:										
	23117									
	Type Customer Number here	Q M								
Telephone: (703) 816-4000		Bryan H. Davidson								
BHD:bcf		NAME								
		30,251	February 24, 2006							
		REGISTRATION NUMBER	Date							